Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. **First & Final** (For Other Works) AEE/KSD/SBR/69/14-15 dt: 29-5-14 Date.....2014

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Work Code: 007-13-000004**

Schedule Docket No. Head of Account: P-1878 Est.Cost: 65.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Construction of concrete road and side drain development in Byatarayanapura in ST Colony, ward no. 07, Kodigehalli sub division.**

Name of Contractor and Full Address: **P. Hemanth M/s. Soorya creators, contractor, #109 & 110, 4th cross, 6th main, Vivekananda road, Balaji layout, Bangalore.**

Reference to Agreement No.EE/BTP/BBMP/E-PMT/W.O/619/2013-14 Date: 05.03.2014

Certified that the measurements were taken by me on 26/5/14 and recorded of Pages 127318-26 of measurement Book No. 12771 and that the work is satisfactorily executed.

P. Hemanth
Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 28/5/14 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Divisional Officer
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	1st & Final Bill 6206296=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
	a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount	EI — 124126=00
	adjusted towards cash advance recovery of	KSI — 248252=00
	b. Payments Now made: cost store or other material supplied.	FSD — 403409=00
	recovery of amount creditable to this/other work	CWC — 62063=00
	Amount paid on this bill Cheque / Cash.	CSP — 6206=00
		Roy — 80109=00
5)	Balance being unpaid value of work done held in reserve.	Total ded — 921165=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	By cheque — 5282131=00
9)	Value of Government materials supplied.	
	Total amount adjusted -	

P. Hemanth
Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands) 6206296=00 (For use in the Office)
92165=00

Witness
1.
2.

Stamp

Dated Signature of Contractor
Paid by me by Cheque No.....Dated..... 5282131=00
Cash Rs.....
Dated.....

Initials of Officer making payment

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	KSRRB 300-2. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meter and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	cum
2	Removing B.S Slab of Drain and stacking	Sqm
3	Refixing stone slabs of drains and pointing in C.M (1:3)	Sqm
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete (P.No.28 Item No.5.31.1) 7.5 cms thick.	Sqm.
5	KSRRB 300-3. Earthwork excavation and foming in embankment by manual means in ordinary soil with initial lead upto 15 m. and lift of 1.5m. (When earth is taken from bank cutting or from borrow pits) including breaking of clods, spreading to required line and level, forming, and cost of all labour complete as per specifications. (excluding watering and compaction of earth)	Cum
6	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	Sqm
7	KSRRB 300-64.2. Extra for watering the earth to bring the earth upto required optimum moisture content with mechinery including cost of all labour, HOM of machineries complete as per specifications.	Cum
8	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of design mix M 25 with OPC Cement @ 340 kgs with 20granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.(excluding cost of steel, fabrication & plastering)	Cum
9	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges) Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-341 Kg/cum)	Cum
10	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.	Sqm
11	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement	Rmtr
12	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.	Cum
13	KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum
14	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum
15	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.	Sqm
16	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum)	Cum
17	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Qtl
18	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm
19	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km	Cum
	Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	85.95	80.0	6876.00	85.95	6876.00	
-	-	1575.75	45.0	70909.00	1575.75	70909.00	
-	-	1103.02	60.0	66181.00	1103.02	66181.00	
-	-	472.72	302.0	142761.00	472.72	142761.00	
-	-	925.2	71.0	65689.00	925.20	65689.00	
-	-	4626	4.0	18504.00	4626.00	18504.00	
-	-	462.6	2.0	925.00	462.60	925.00	
-	-	462.6	5205.0	2407833.00	462.60	2407833.00	
-	-	462.6	5401.0	2498503.00	462.60	2498503.00	
-	-	4626	83.0	383958.00	4626.00	383958.00	
-	-	180	103.0	18540.00	180.00	18540.00	
-	-	75.33	129.0	9718.00	75.33	9718.00	
-	-	12.56	3956.0	49687.00	12.56	49687.00	
-	-	33.48	2645.0	88555.00	33.48	88555.00	
-	-	27.9	193.0	5385.00	27.90	5385.00	
-	-	37.25	5403.0	201262.00	37.25	201262.00	
-	-	15.4	7009.0	107939.00	15.40	107939.00	
-	-	55.8	70.0	3906.00	55.80	3906.00	
-	-	1011.15	79.0	79881.00	1011.15	79881.00	
				6227012.00		6227012.00	